

Title (en)

AN ABSORBENT DISPOSABLE ARTICLE CONSTRUCTED FROM AT LEAST TWO FLAT FLEXIBLE BODIES CONTAINING ABSORBENT MATERIAL, AND A PACKAGE OF ARTICLES HAVING S-SHAPED EDGES.

Title (de)

ABSORBIERENDER EINWEGARTIKEL HERGESTELLT AUS ZUMINDEST ZWEI FLEXIBLEN FLÄCHEN WELCHE EIN ABSORBIERENDES MATERIAL ENTHALTEN SOWIE VERPACKUNG VON ARTIKELN MIT S-FÖRMIGEN KANTEN.

Title (fr)

ARTICLE ABSORBANT JETABLE CONSTITUE D'AU MOINS DEUX ELEMENTS SOUPLES PLATS CONTENANT UN MATERIAU ABSORBANT, ET CONDITIONNEMENT D'ARTICLES PRESENTANT DES BORDS EN S.

Publication

EP 0626837 A1 19941207 (EN)

Application

EP 93904457 A 19930216

Priority

- SE 9200482 A 19920218
- SE 9300120 W 19930216

Abstract (en)

[origin: WO9315700A1] The present invention relates to an absorbent disposable article, such as a sanitary napkin, a panty protector of a diaper. According to the invention, the article is comprised of at least two generally flat, flexible bodies (1, 2) which include absorbent material and which in a packaging state can lie against one another with first flat sides which are intended to face towards the wearer when the article is used. Two neighbouring bodies (1, 2) of the article are mutually joined along a first common edge (3) which forms a folding line around which the bodies can be folded out from their packaging state and which includes an arcuate section (5) which in the packaging state of the article is convex when seen in a direction from the first common edge (3) towards a second opposing edge of the bodies (1, 2).

Abstract (fr)

La présente invention concerne un article absorbant jetable, tel qu'une serviette hygiénique, un protège-slip ou une couche. Cet article est constitué d'au moins deux éléments souples (1, 2) généralement plats qui comportent un matériau absorbant et qui, lors du conditionnement, peuvent reposer l'un contre l'autre par des premiers côtés plats qui sont destinés à être orientés vers l'utilisateur ou utilisatrice lorsque l'article est utilisé. Deux éléments voisins (1, 2) de l'article sont joints l'un à l'autre le long d'un premier bord commun (3) qui forme une ligne de pliage autour de laquelle lesdits éléments peuvent être dépliés à la sortie de leur emballage, et qui comporte une section arquée (5), laquelle, lors du conditionnement de l'article, est convexe, vue dans un sens allant du premier bord commun (3) vers un deuxième bord opposé des éléments (1, 2).

IPC 1-7

A61F 13/15

IPC 8 full level

A61F 5/44 (2006.01); **A61F 13/15** (2006.01); **A61F 13/472** (2006.01)

CPC (source: EP)

A61F 13/4704 (2013.01); **A61F 13/47218** (2013.01); **A61F 13/47272** (2013.01); **A61F 13/55145** (2013.01); **A61F 13/49** (2013.01); **A61F 13/537** (2013.01); **A61F 2013/4531** (2013.01); **A61F 2013/4562** (2013.01); **A61F 2013/49079** (2013.01); **A61F 2013/49082** (2013.01); **A61F 2013/530481** (2013.01)

Citation (search report)

See references of WO 9315700A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GR IE IT LI NL PT SE

DOCDB simple family (publication)

WO 9315700 A1 19930819; AT E151265 T1 19970415; AU 3580693 A 19930903; AU 674508 B2 19970102; CA 2129525 A1 19930819; CZ 198794 A3 19950118; CZ 282621 B6 19970813; DE 69309663 D1 19970515; DE 69309663 T2 19970821; DK 0626837 T3 19970915; EP 0626837 A1 19941207; EP 0626837 B1 19970409; ES 2102641 T3 19970801; FI 943784 A0 19940817; FI 943784 A 19940817; GB 2264644 A 19930908; GB 2264644 B 19951122; GB 9302583 D0 19930324; GR 3023781 T3 19970930; HU 212687 B 19961028; HU 9402380 D0 19941128; HU T71430 A 19951128; MX 9300812 A 19930901; NO 302924 B1 19980511; NO 943047 D0 19940817; NO 943047 L 19940817; NZ 249265 A 19960426; PL 171128 B1 19970328; SE 469872 B 19931004; SE 9200482 D0 19920218; SE 9200482 L 19930819; SK 279485 B6 19981202; SK 95994 A3 19950711; TN SN93017 A1 19940317; ZA 93863 B 19930920

DOCDB simple family (application)

SE 9300120 W 19930216; AT 93904457 T 19930216; AU 3580693 A 19930216; CA 2129525 A 19930216; CZ 198794 A 19930216; DE 69309663 T 19930216; DK 93904457 T 19930216; EP 93904457 A 19930216; ES 93904457 T 19930216; FI 943784 A 19940817; GB 9302583 A 19930210; GR 970401419 T 19970613; HU 9402380 A 19930216; MX 9300812 A 19930216; NO 943047 A 19940817; NZ 24926593 A 19930216; PL 30479393 A 19930216; SE 9200482 A 19920218; SK 95994 A 19930216; TN SN93017 A 19930218; ZA 93863 A 19930208